

**ABSTRACT OF THE DISCLOSURE**

A digital camera simulates the use of fill flash. The camera takes a series of  
photographs of a scene at various focus distances. The photographs are stored, along  
with their corresponding focus distances. The photographs are analyzed to determine the  
distance to objects at various locations of the scene. Regions of a final photograph are  
selectively adjusted in brightness based on the distance information to simulate the effect  
that would have resulted had fill flash been used.

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